IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
David Dakin lorwerth WRIGHT et al.) Group Art Unit: 1616
Application No.: 10/522,527) Examiner: Soroush, Ali
Filed: October 10, 2006	
For: THERAPEUTIC FOAM) Confirmation No.: 7497

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL RESPONSE TO OFFICE ACTION

In reply to the Office Action mailed November 1, 2007, and further to the response to office action filed on May 1, 2008, Applicants respectfully request consideration of the following remarks and attached declaration.

Application No. 10/522,527 Attorney Docket No. 07588.0082-00

REMARKS

Claims 1-26 and 28-39 are pending. No new amendments are contained herein.

Applicants herein submit a second declaration by Dr. Janet Rush in further support of their arguments in Applicants response to office action dated May 1, 2008. As discussed previously, Dr. Rush's April 29, 2008, declaration described the thencurrent results of a phase II safety study of the claimed foam. See Response to Office Action dated May 1, 2008, Rush declaration, attachment A.

Specifically, that declaration reported that of the 87 patients administered the claimed foam (new Varisolve® foam, less than 0.8% nitrogen), 42 of which had bubbles detected in the middle cerebral artery¹, none displayed visual disturbances or neurological symptoms within the first 24 hours after treatment. See Id. at ¶13.

Dr. Rush's June 23, 2008, declaration, attachment A to this supplemental response, updates the results from the ongoing study. See Rush declaration, attachment A, dated June 23, 2008. Specifically, of the 106 patients administered the claimed foam (new Varisolve® foam, less than 0.8% nitrogen), 60 of whom had bubbles detected in the MCA, there was only one patient reporting relevant symptoms within the first 24 hours after treatment. See Id. at ¶3. This patient reported experiencing "twinkly lights" lasting a few seconds, a symptom of no apparent medical importance, while the patient's visual field testing, neurological examination, and MRI were all normal. See Id.

¹ Bubbles detected in the middle cerebral artery suggests a right to left cardiac shunt, which is thought to allow bubbles to enter the brain.

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In view of the foregoing remarks, Applicants respectfully request reconsideration of claims 1-26, and 28-39 and the timely allowance of the pending claims.

Please grant any extensions of time required to enter this response and charge any additional required fees to Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Anthony & Tridico Reg. No. 45,958

Attachment:

Dated: June 25, 2008

A. Rush, J., declaration, June 23, 2008.